

Authors

James S. Arnold

System Development Division, Poughkeepsie, New York.

Physics (B.A., University of Michigan 1964). After joining IBM in 1965 as a programmer he worked on OS development, in particular, the MVT Scheduler and OS/VS2 Release 2. Currently he is working on advanced systems design and planning.

Stephen J. Boies

Research Division, Thomas J. Watson Research Center, Yorktown Heights, New York.

Cognitive psychology (Ph.D., University of Oregon, 1971). Joined IBM in 1970 as a Research Staff Member. He investigated behavioral factors that limit and determine human performance in interactive computer systems. He has also investigated human capacities for representing and processing information. He is currently exploring ways that a digital computer can be used to process and store speech.

Donald P. Casey

System Development Division, Poughkeepsie, New York.

Mathematics (B.S., St. Francis College, 1967). Joined IBM in 1967 as a programmer and has since been involved with OS development, in particular, OS/VS2 Release 2. Currently he is involved with advanced systems design and planning.

Richard A. MacKinnon

Data Processing Division, Market Support Center, Boston, Massachusetts.

Finance (M.B.A., Harvard Graduate School of Business Administration, 1962). Joined IBM in 1962 as a systems engineer, and then became a marketing representative in the Boston area. From 1967-1969 he was a project manager in the Data Processing Division's Finance Industry department working on a VISAM access method and banking application programs. Since 1970 he has been working at the Market Support Center in Boston where he is currently Systems Support Center Manager responsible for the introduction and installation of System/370 and virtual storage systems in New England.

Russell H. McKinstry

System Development Division, Poughkeepsie, New York.

Electrical engineering (B.S., University of Massachusetts, 1961). Joined IBM in 1961 as a junior engineer for the Federal Systems Division in Kingston, New York. Since 1963 he has been in the System Development Division involved with OS/360 development. He also worked on the MVT and TSO supervisors and the OS/VS2 Release 2 supervisor. Currently he is involved with advanced systems design and planning.

Ezatollah Nahouraii

System Development Division, San Jose, California.

Statistics (M.B.A., New York University, 1957). Before joining IBM, he was a programming analyst for the RCA Electronic System Center. From 1961, he was research staff member at the Thomas J. Watson Research Center. Was responsible for the design and implementation of data management in the M44 experimental machine. Joined the System Development Division in 1971; primary interests in management information systems simulation and evaluation.